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Intel Legal Team

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Date: 7-Jul-05

To:

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**Art Unit:** 

Examiner: E. L. Moise

(703) 872-9306

2133

USPTO

From:

Fax:

M/S:

Michael A. Proksch

503-264-1729

JF3-147

Intel Corporation

Subject: Application No.: 09/730,687

Docket #: P15407X

Filed: December 5, 2000 Inventors

Inventor: David J. Gesbert

I hereby certify that the below listed correspondence is being facsimile transmitted to the USPTO to: Mail Stop: Amendment, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450 on July 7, 2005.

Derek S. Watson

Date: July 7, 2005

Message:

Included in this transmission:
Fax Cover Sheet (1 page)
Transmittal (1 page)
Fee Transmittal (1 page submitted in duplicate)
Response to Non-Compliant Amendment (8 pages)

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ORDER ME PE	DELWO'R TREUMGION FOR THE LOSS	-110101-130107	Application Number	09/730.		INCSS IL UISDIE	va a vano Civilo Compo Humber.	
TRANSMITTAL			Filing Date	12/05/2000				
FORM			First Named Inventor	Devid J. Gesbert				
\ (to be used for all correspondence after initial filing)			Art Unit	2133				
			Examiner Name	E. L. Moise				
12			Attorney Docket Number	P15407X				
Total Number of	Pages in This Submission							
ENCLOSURES (Check all that apply)								
Amendman Ame	smittal Form  ee Attached ent/Reply  fiter Final  ffidavits/declaration(s)  n of Time Request  Abandonment Request on Disclosure Statement  Copy of Priority  alis)  e to Missing Parts/ te Application  esponse to Missing Parts  nder 37 CFR 1.52 or 1.53		Orawing(s)  Licensing-related Papers  Petition  Petition to Convert to a  Provisional Application  Power of Attorney, Revocation  Change of Correspondence Addre  Terminal Disclaimer  Request for Refund  CD, Number of CD(s)	<b>ess</b>		to Technolo Appeal Cor of Appeals Appeal Cor (Appeal Not Proprietary Status Lette	osure(s) (please	
,	SICMA	TUPE	E ADDITIONAL ATTORNE	EV ^	D ACT	NIT		
Firm or Individual name Signature	SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT  Michael A. Proksch, Reg. No. 43,021 Sr. Patent Counsel, Intel Legal  s/Michael A. Proksch/Reg. No. 43,021/							
Date								
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Typed or printed name Derek S. Watson								
Signature		C				Date	07-07-2005	

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P15407X

## IN THE UNITED STATES PATENT AND TADEMARK OFFICE

In re the Application of:	)	
Gesbert, et al.	) Examiner:	Moise, Emmanuel Lionel
Application No.: 09/730,687	) Art Unit:	2133
Filing Date: December 5, 2000	) )	
For: Mode Lookup Tables for Data Transmission in Wireless Communication Channels Based on Statistical Parameters Mail Stop: Preliminary Amendment Assistant Commissioner for Patents PO Port 1450	) ) )	
PO Box 1450 Alexandria, VA 22313-1450		

## RESPONSE TO NON-COMPLIANT AMENDMENT

Dear Sir:

This response is provided to the Notice of Non-Compliant Amendment of May 10<sup>th</sup>,

2003. In response, Applicant provides an amended version of the "Amendment to the Claims"

section of the response that correctly denotes the status of each claim. Applicant believes that
this response resolves any remaining issues, and respectfully requests examination of the claims
represented below.